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\* \* \* \* \* \* \* \* \* \* Welcome to STN International \* \* \* \* \* \* \* \* \*

NEWS 1	Web Page for STN Seminar Schedule - N. America
NEWS 2 APR 04	STN AnaVist, Version 1, to be discontinued
NEWS 3 APR 15	WPIDS, WPINDEX, and WPIX enhanced with new predefined hit display formats
NEWS 4 APR 28	EMBASE Controlled Term thesaurus enhanced
NEWS 5 APR 28	IMSRESEARCH reloaded with enhancements
NEWS 6 MAY 30	INPAFAMDB now available on STN for patent family searching
NEWS 7 MAY 30	DGENE, PCTGEN, and USGENE enhanced with new homology sequence search option
NEWS 8 JUN 06	EPFULL enhanced with 260,000 English abstracts
NEWS 9 JUN 06	KOREPAT updated with 41,000 documents
NEWS 10 JUN 13	USPATFULL and USPAT2 updated with 11-character patent numbers for U.S. applications
NEWS 11 JUN 19	CAS REGISTRY includes selected substances from web-based collections
NEWS 12 JUN 25	CA/Caplus and USPAT databases updated with IPC reclassification data
NEWS 13 JUN 30	AEROSPACE enhanced with more than 1 million U.S. patent records
NEWS 14 JUN 30	EMBASE, EMBAL, and LEMBASE updated with additional options to display authors and affiliated organizations
NEWS 15 JUN 30	STN on the Web enhanced with new STN AnaVist Assistant and BLAST plug-in
NEWS 16 JUN 30	STN AnaVist enhanced with database content from EPFULL
NEWS 17 JUL 28	CA/Caplus patent coverage enhanced
NEWS 18 JUL 28	EPFULL enhanced with additional legal status information from the epoline Register
NEWS 19 JUL 28	IFICDB, IFIPAT, and IFIUDB reloaded with enhancements
NEWS 20 JUL 28	STN Viewer performance improved
NEWS 21 AUG 01	INPADOCDB and INPAFAMDB coverage enhanced
NEWS 22 AUG 13	CA/Caplus enhanced with printed Chemical Abstracts page images from 1967-1998
NEWS 23 AUG 15	CAOLD to be discontinued on December 31, 2008
NEWS 24 AUG 15	Caplus currency for Korean patents enhanced
NEWS 25 AUG 25	CA/Caplus, CASREACT, and IFI and USPAT databases enhanced for more flexible patent number searching
NEWS 26 AUG 27	CAS definition of basic patents expanded to ensure comprehensive access to substance and sequence information
NEWS 27 SEP 18	Support for STN Express, Versions 6.01 and earlier, to be discontinued
NEWS 28 SEP 25	CA/Caplus current-awareness alert options enhanced to accommodate supplemental CAS indexing of exemplified prophetic substances

NEWS 29 SEP 26 WPIDS, WPINDEX, and WPIX coverage of Chinese and Korean patents enhanced  
NEWS 30 SEP 29 IFICLs enhanced with new super search field  
NEWS 31 SEP 29 EMBASE and EMBAL enhanced with new search and display fields  
NEWS 32 SEP 30 CAS patent coverage enhanced to include exemplified prophetic substances identified in new Japanese-language patents

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,  
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS LOGIN Welcome Banner and News Items  
NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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FILE 'HOME' ENTERED AT 18:55:22 ON 30 SEP 2008

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=> file registry
COST IN U.S. DOLLARS                               SINCE FILE      TOTAL
                                                    ENTRY        SESSION
FULL ESTIMATED COST                           0.21          0.21
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FILE 'REGISTRY' ENTERED AT 18:55:34 ON 30 SEP 2008  
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STRUCTURE FILE UPDATES: 29 SEP 2008 HIGHEST RN 1055027-88-7  
DICTIONARY FILE UPDATES: 29 SEP 2008 HIGHEST RN 1055027-88-7

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TSCA INFORMATION NOW CURRENT THROUGH July 5, 2008

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<http://www.cas.org/support/stn/gen/stndoc/properties.html>

=> Uploading C:\Program Files\STNEXP\Queries\10531664.str



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chain nodes :
15 22 23 24 25 26 39 42 43 44 45 46
ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12 13 14 16 17 18 19 20 21 33 34 35
36 37 38
chain bonds :
2-43 3-22 10-42 12-15 13-44 15-16 37-39
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-7 5-6 6-10 7-8 8-11 8-9 9-14 9-10 11-12 12-13
13-14 16-17 16-21 17-18 18-19 19-20 20-21 33-34 33-38 34-35 35-36 36-37
37-38
exact/norm bonds :
1-2 1-6 2-3 2-43 3-22 3-4 4-5 5-7 5-6 6-10 7-8 9-10 10-42 12-15 13-44
15-16 16-17 16-21 17-18 18-19 19-20 20-21 33-34 33-38 34-35 35-36 36-37
37-38
normalized bonds :
8-11 8-9 9-14 11-12 12-13 13-14

```

G1:[\*1], [\*2], [\*3], [\*4]

G2:H, [\*5]

G3: [\*6], [\*7]

Match level :

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1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom  
11:Atom 12:Atom 13:Atom 14:Atom 15:CLASS 16:Atom 17:Atom 18:Atom 19:Atom  
20:Atom 21:Atom 22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 33:Atom  
34:Atom 35:Atom 36:Atom 37:Atom 38:Atom 39:CLASS 42:CLASS 43:CLASS 44:CLASS  
45:CLASS 46:CLASS
```

## L1 STRUCTURE UPLOADED

-> d 11

L1 HAS NO ANSWERS

STR

\* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT \*

Structure attributes must be viewed using STN Express query preparation.

=> s 11 sss sam

SAMPLE SEARCH INITIATED 18:56:23 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 3445 TO ITERATE

58.1% PROCESSED 2000 ITERATIONS 0 ANSWERS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00:00:01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 65380 TO 72420  
PROJECTED ANSWERS: 0 TO 0

L-2 0 SEA SSS SAM L-1

=> file caplus  
 COST IN U.S. DOLLARS  
 FULL ESTIMATED COST

	SINCE FILE ENTRY	TOTAL SESSION
	3.39	3.59

FILE 'CAPLUS' ENTERED AT 18:57:08 ON 30 SEP 2008  
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FILE COVERS 1907 - 30 Sep 2008 VOL 149 ISS 14  
FILE LAST UPDATED: 29 Sep 2008 (20080929/ED)

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=> s 11  
REGISTRY INITIATED

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SAMPLE SEARCH INITIATED 18:57:20 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 3445 TO ITERATE

58.1% PROCESSED 2000 ITERATIONS 0 ANSWERS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

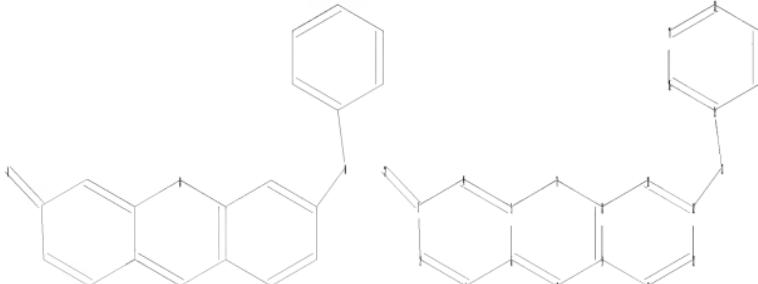
FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 65380 TO 72420  
PROJECTED ANSWERS: 0 TO 0

L3 0 SEA SSS SAM L1

L4 0 L3

=> s 12  
L5 0 L2

=>  
Uploading C:\Program Files\STNEXP\Queries\10531664II.str



chain nodes :  
21 22  
ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20  
chain bonds :  
3-22 12-21 15-21  
ring bonds :  
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 8-11 9-10 9-14 11-12 12-13  
13-14 15-16 15-20 16-17 17-18 18-19 19-20  
exact/norm bonds :  
1-2 1-6 2-3 3-4 3-22 4-5 5-6 5-7 6-10 7-8 9-10 12-21 15-21  
normalized bonds :  
8-9 8-11 9-14 11-12 12-13 13-14 15-16 15-20 16-17 17-18 18-19 19-20

Match level :  
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom  
11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom  
20:Atom 21:CLASS 22:CLASS

L6 STRUCTURE UPLOADED

=> file registry  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
ENTRY SESSION  
FULL ESTIMATED COST 4.32 6.85

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DICTIONARY FILE UPDATES: 29 SEP 2008 HIGHEST RN 1055027-88-7

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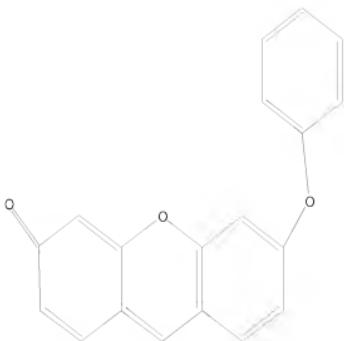
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Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=> d 16  
L6 HAS NO ANSWERS  
L6 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 16 sss sam

SAMPLE SEARCH INITIATED 19:03:21 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 3689 TO ITERATE

54.2% PROCESSED 2000 ITERATIONS 0 ANSWERS  
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 70138 TO 77422  
PROJECTED ANSWERS: 0 TO 0

L7 0 SEA SSS SAM L6

=> s 16 sss full  
FULL SEARCH INITIATED 19:04:16 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 75012 TO ITERATE

100.0% PROCESSED 75012 ITERATIONS 8 ANSWERS  
SEARCH TIME: 00.00.01

L8 8 SEA SSS FUL L6

=> file caplus  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
FULL ESTIMATED COST ENTRY SESSION  
178.82 185.67

FILE 'CAPLUS' ENTERED AT 19:04:27 ON 30 SEP 2008  
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FILE COVERS 1907 - 30 Sep 2008 VOL 149 ISS 14  
FILE LAST UPDATED: 29 Sep 2008 (20080929/ED)

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```
=> s 18/anst
      9 L8
      1229417 ANST/RL
L9      3 L8/ANST
      (L8 (L) ANST/RL)
```

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=> d ibib abs hitstr 1-
YOU HAVE REQUESTED DATA FROM 3 ANSWERS - CONTINUE? Y/(N):y
```

L9 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2008 ACS on STN  
ACCESSION NUMBER: 2005:1137728 CAPLUS  
DOCUMENT NUMBER: 145:205384  
TITLE: The detection and quantification of highly reactive oxygen species using the novel HPF fluorescence probe in a rat model of focal cerebral ischemia  
AUTHOR(S): Tomizawa, Shinichiro; Imai, Hideaki; Tsukada, Shota; Simizu, Tatsuya; Honda, Fumiaki; Nakamura, Mitsunobu; Nagano, Tetsuo; Urano, Yasuteru; Matsuoka, Yuki; Fukasaku, Noboru; Saito, Nobuhito  
CORPORATE SOURCE: Department of Neurosurgery, Gunma University Graduate School of Medicine, 3-39-22, Showa-machi, Maebashi, Gunma, 371-8511, Japan  
SOURCE: Neuroscience Research (Amsterdam, Netherlands) (2005), 53(3), 304-313  
CODEN: NERADN; ISSN: 0168-0102  
PUBLISHER: Elsevier B.V.  
DOCUMENT TYPE: Journal  
LANGUAGE: English  
AB A novel fluorescence probe, 2-[6-(4'-hydroxy) phenoxy-3H-xanthen-3-on-9-yl] benzoic acid (HPF) was used to investigate the generation of highly reactive oxygen species (hROS) under ischemia both *in vitro* and *in vivo*. In the *in vitro* study, HT 22 cells were used to demonstrate that was predominantly detected in the cytoplasm, which coincides with the location of the mitochondria and then its HPF fluorescence gradually increased from 6 to 24 h due to glutamate induced oxidative stress. In the *in vivo* study, the permanent and transient middle cerebral artery occlusion (MCAO) was induced in rats. Brain slices were incubated in an artificial medium containing HPF. The area of enhanced HPF fluorescence existed in both the ischemic core and the peri-infarct area at 4 h after MCAO in both permanent and transient MCAO models. The area extended beyond the boundary of the ischemic damage into biochem. viable tissue. The enhanced fluorescent intensity following transient MCAO was higher than that observed

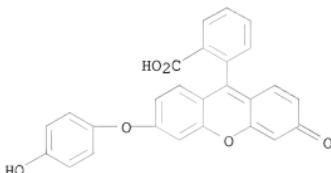
in the permanent MCAO model. Hydroxyl radical scavenger, MCI-186 significantly suppressed the enhanced fluorescence intensity. This study demonstrated that HPF has a high sensitivity and specificity for the detection of hROS in focal cerebral ischemia as well as in a cellular model of oxidative stress.

IT 686773-84-2

RL: ARG (Analytical reagent use); BSU (Biological study, unclassified); ANST (Analytical study); BIOL (Biological study); USES (Uses) (detection and quantification of highly reactive oxygen species using novel HPF fluorescence probe in rat model of focal cerebral ischemia)

RN 686773-84-2 CAPLUS

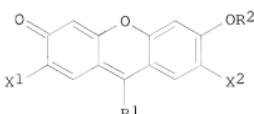
CN Benzoic acid, 2-[6-(4-hydroxyphenoxy)-3-oxo-3H-xanthen-9-yl]- (CA INDEX NAME)



REFERENCE COUNT: 37 THERE ARE 37 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2008 ACS on STN  
ACCESSION NUMBER: 2004:999626 CAPLUS  
DOCUMENT NUMBER: 141:419885  
TITLE: Method for measuring hypochlorite ion  
INVENTOR(S): Setsukinai, Ken-Ichi; Urano, Yasuteru; Nagano, Tetsuo  
PATENT ASSIGNEE(S): Tetsuo Nagano, Japan; Daiichi Pure Chemicals Co., Ltd.  
SOURCE: U.S. Pat. Appl. Publ., 7 pp.  
CODEN: USXXCO  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 20040229371	A1	20041118	US 2003-437437	20030514
US 7378282	B2	20080527		
US 20080188006	A1	20080807	US 2008-99979	20080409
PRIORITY APPLN. INFO.:			US 2003-437437	A1 20030514
OTHER SOURCE(S):	MARPAT	141:419885		
GI				



AB A method for measuring hypochlorite ion, which comprises the steps of: (A) reacting, with hypochlorite ion, a compound represented by the following general formula (I): 1 wherein R 1 represents a 2-carboxyphenyl group which may be substituted; R 2 represents a Ph group which is substituted with a substituted or unsubstituted amino group; X 1 and X 2 each independently represents either hydrogen atom or a halogen atom; or a salt thereof; and (B) measuring fluorescence of a dearylated compound generated in the aforementioned step (A) or a salt thereof. The present invention also relates to an agent for measuring hypochlorite ion and a kit used for said measuring method.

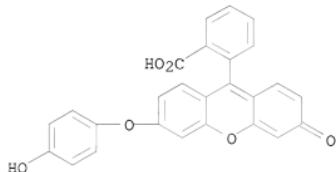
IT 686773-84-2, 2-[6-(4-Hydroxyphenoxy)-3-oxo-3H-xanthen-9-yl]-benzoic acid 686773-85-3, 2-[6-(4-Aminophenoxy)-3-oxo-3H-xanthen-9-yl]-benzoic acid

RL: ARG (Analytical reagent use); ANST (Analytical study); USES  
(Uses)

(hypochlorite determination in cells and tissue in organisms by fluorometry with fluorescein derivs.)

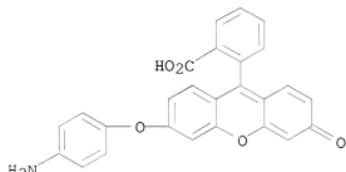
RN 686773-84-2 CAPLUS

CN Benzoic acid, 2-[6-(4-hydroxyphenoxy)-3-oxo-3H-xanthen-9-yl]- (CA INDEX NAME)



RN 686773-85-3 CAPLUS

CN Benzoic acid, 2-[6-(4-aminophenoxy)-3-oxo-3H-xanthen-9-yl]- (CA INDEX NAME)



REFERENCE COUNT: 21 THERE ARE 21 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L9 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2004:392684 CAPLUS

DOCUMENT NUMBER: 140:388250

TITLE: Reagent for measuring peroxy nitrite

INVENTOR(S): Nagano, Tetsuo; Setsukinai, Ken-ichi; Urano, Yasuteru

PATENT ASSIGNEE(S): Daiichi Pure Chemicals Co., Ltd., Japan

SOURCE: PCT Int. Appl., 13 pp.

CODEN: PIXDZ

DOCUMENT TYPE:

Patent

LANGUAGE:

Japanese

FAMILY ACC. NUM. COUNT: 1

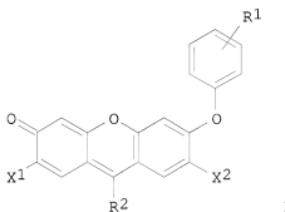
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004040296	A1	20040513	WO 2003-JP13179	20031015
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
AU 2003275553	A1	20040525	AU 2003-275553	20031015
EP 1553409	A1	20050713	EP 2003-758728	20031015
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
US 20060211122	A1	20060921	US 2006-531664	20060223
PRIORITY APPLN. INFO.:			JP 2002-301291	A 20021016
			WO 2003-JP13179	W 20031015

OTHER SOURCE(S):

MARPAT 140:388250

GI



AB A reagent for measuring peroxy nitrite (in vivo reactive nitrogen species) is provided, which contains a compound shown by the general formula (I) (e.g., 2-[6-(4'-hydroxyphenoxy)-3H-xanthen-3-on-9-yl]benzoic acid, 2-[6-(4'-amino)phenoxy-3H-xanthen-3-on-9-yl]benzoic acid) or its salt. In I, R1 represents an amino group or a hydroxyl group; R2 represents a 2-carboxyphenyl group; and, X1 and X2 resp. and independently represent a hydrogen atom or a halogen atom. This compound or its salt reacts specifically with peroxy nitrite without reacting with its precursors, i.e., superoxide or nitrogen monoxide.

IT 686773-84-2 686773-85-3

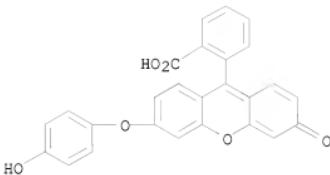
RL: ARG (Analytical reagent use); ANST (Analytical study); USES (Uses)

(reagent for measuring peroxy nitrite, in vivo reactive nitrogen species)

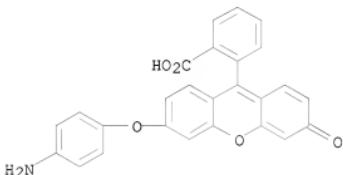
RN 686773-84-2 CAPLUS

CN Benzoic acid, 2-[6-(4-hydroxyphenoxy)-3-oxo-3H-xanthen-9-yl]- (CA INDEX

NAME)



RN 686773-85-3 CAPLUS  
CN Benzoic acid, 2-[6-(4-aminophenoxy)-3-oxo-3H-xanthen-9-yl]- (CA INDEX  
NAME)



REFERENCE COUNT: 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> end  
ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF  
LOGOFF? (Y)/N/HOLD:y

COST IN U.S. DOLLARS SINCE FILE TOTAL  
ENTRY SESSION

FULL ESTIMATED COST 20.39 206.06

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS) SINCE FILE TOTAL  
ENTRY SESSION

CA SUBSCRIBER PRICE -2.40 -2.40

STN INTERNATIONAL LOGOFF AT 19:07:05 ON 30 SEP 2008